

FIG.4

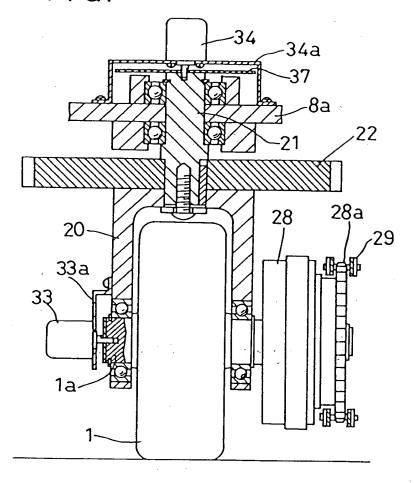
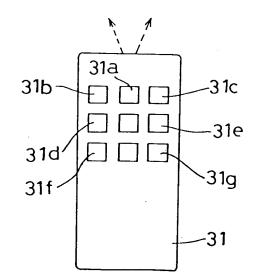


FIG.5



FI G.6

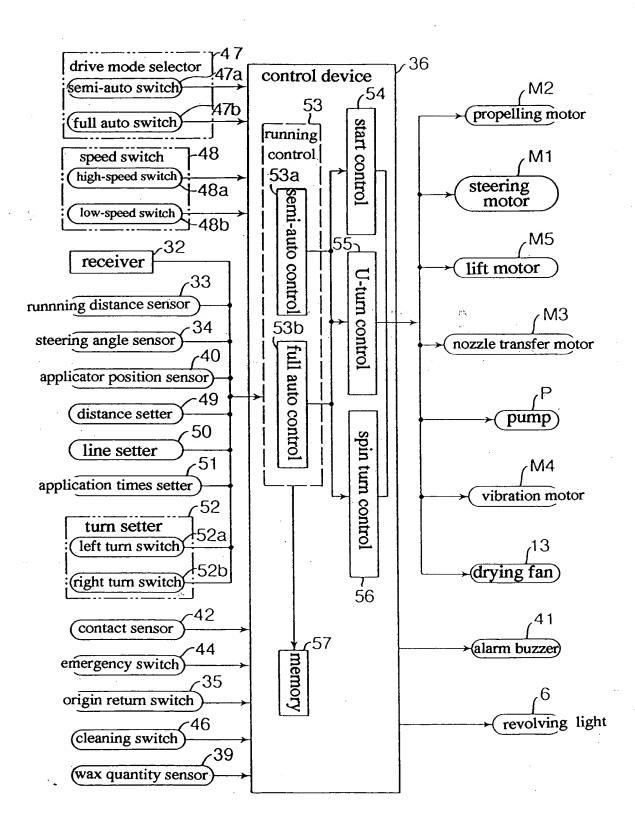


FIG. 7

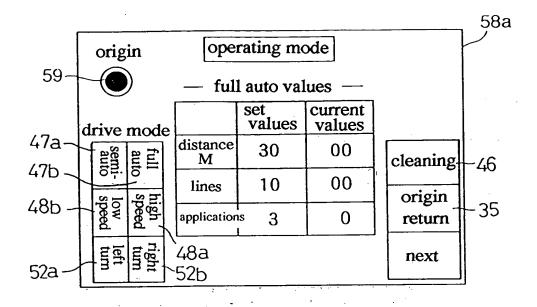


FIG.8

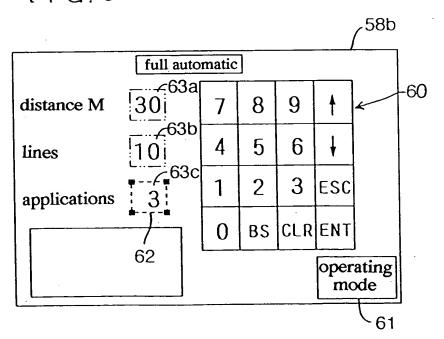
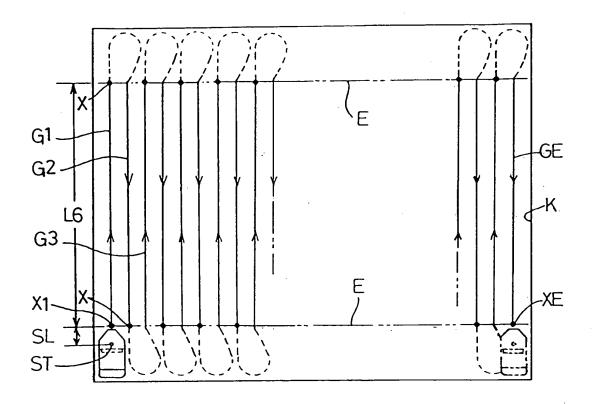


FIG.9



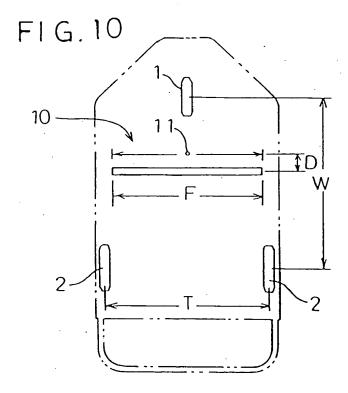


FIG. 11

start and U-turn

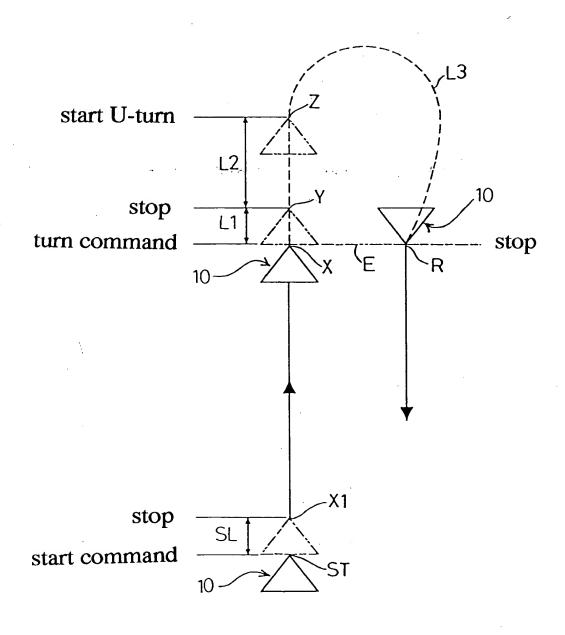
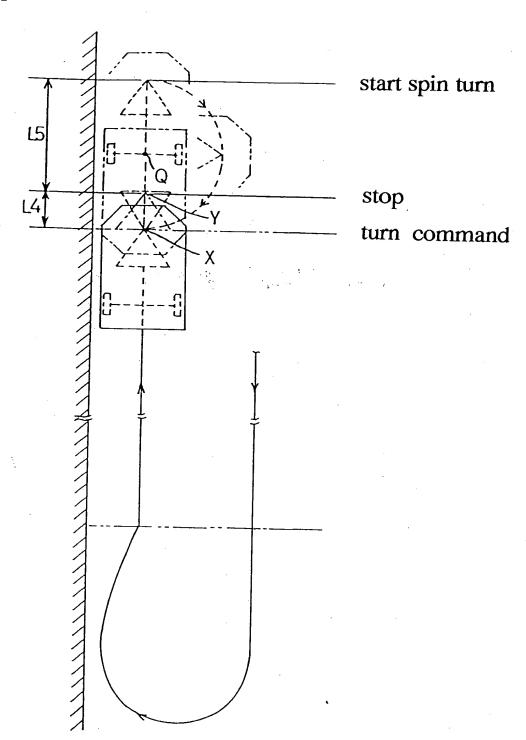


FIG.12

spin turn



FI G. 13

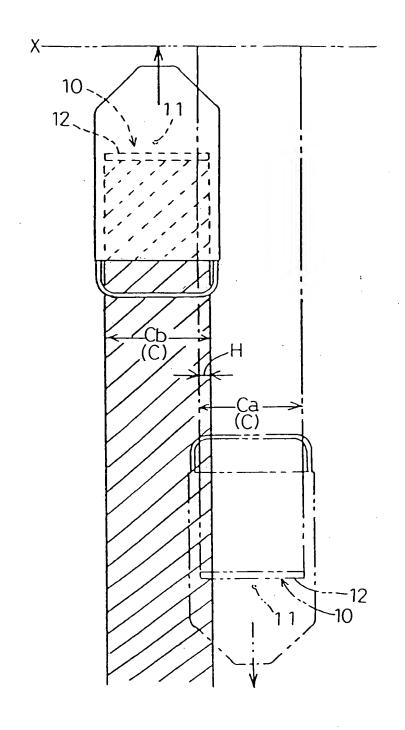


FIG.14

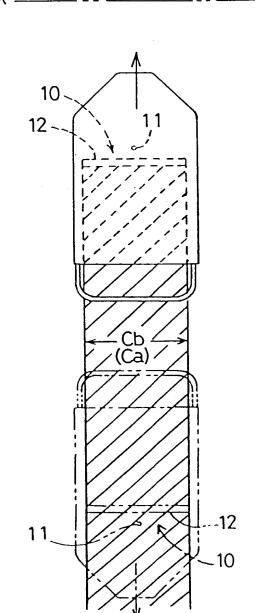
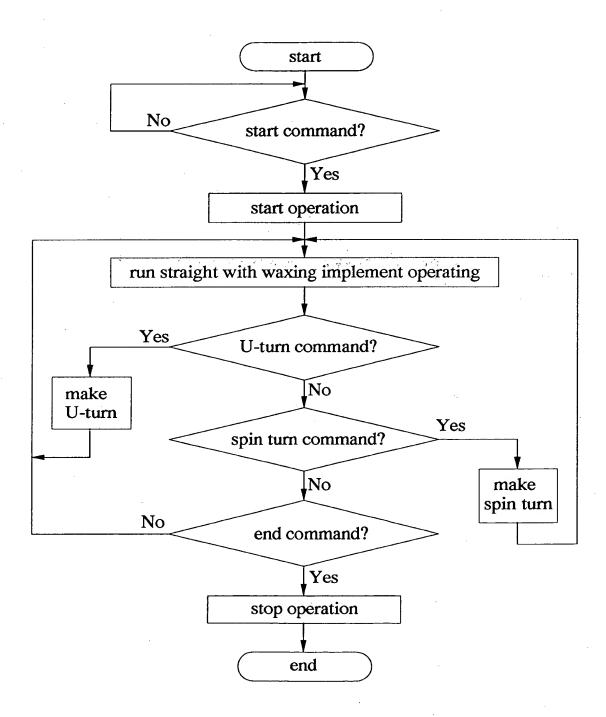
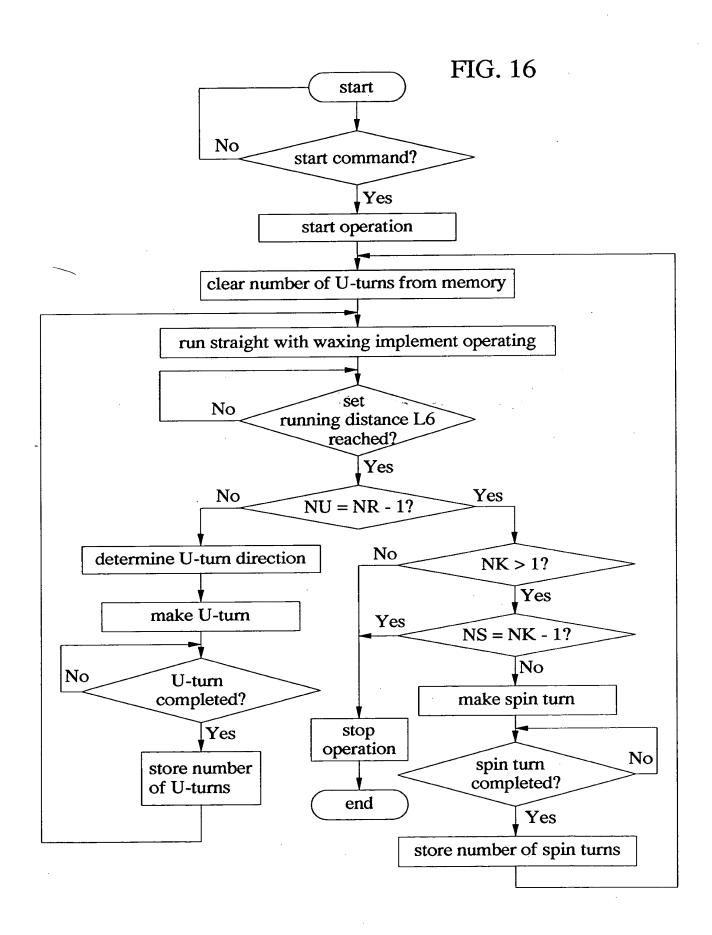
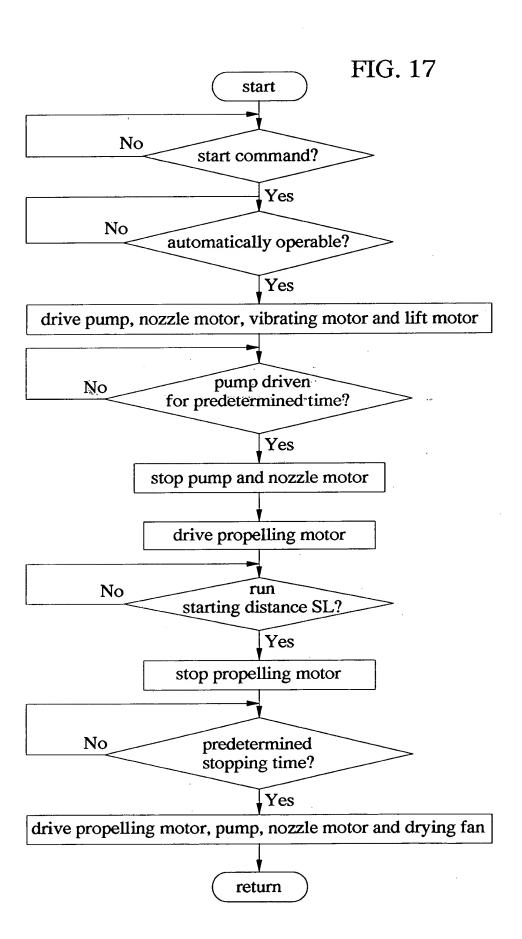


FIG. 15







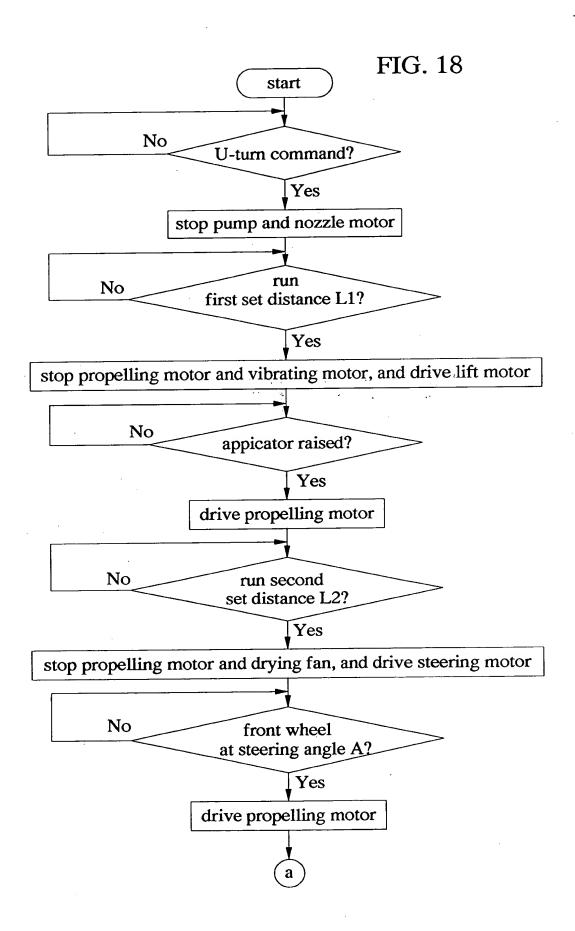
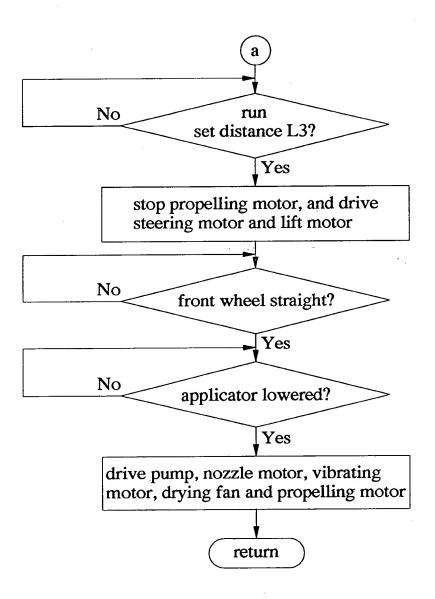


FIG. 19



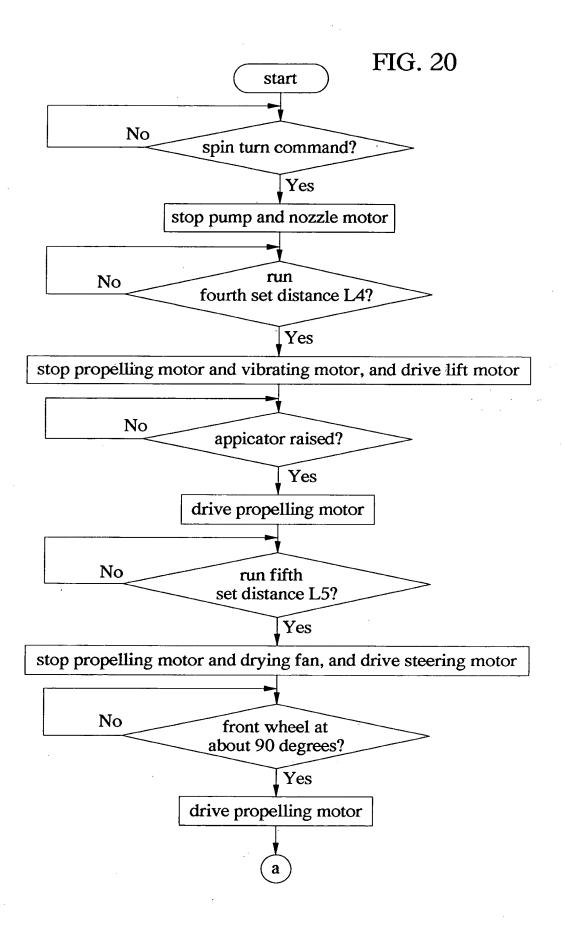


FIG. 21

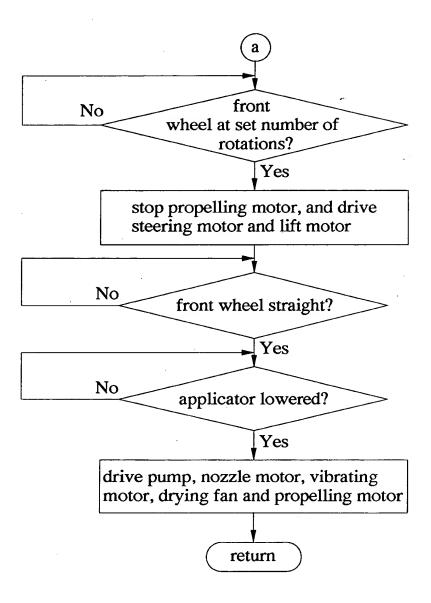


FIG. 22

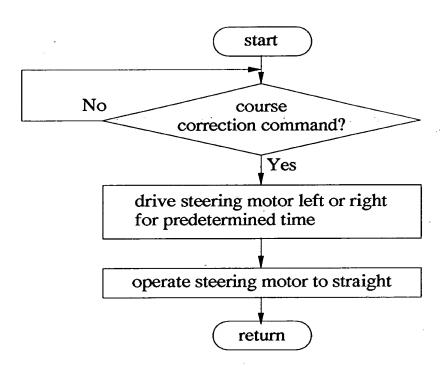


FIG. 23

